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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/800,793	03/07/2001	John Hathaway	940-3079-U	5476	
7590 12/16/2003			EXAMINER		
Robert H. Earp, III			HYLTON, ROBIN A.		
Mcdonald, Hop	kins, Burke & Haber Co.,	L.P. A.			
2100 Bank One Center			ART UNIT	PAPER NUMBER	
600 Superior Avenue, E.			3727	16	
Cleveland, OH 44114-2653			DATE MAILED: 12/16/2001	,	

Please find below and/or attached an Office communication concerning this application or proceeding.

sa es		Application No.	Applicant(s)
		09/800,793	HATHAWAY ET AL.
	Office Action Summary	Examin r	Art Unit
		Robin A. Hylton	3727
Period fo	The MAILING DATE of this communication ap or Reply	op ars on the cover sheet with th	correspondence address
THE - Exte after - If the - If NO - Failu - Any I	ORTENED STATUTORY PERIOD FOR REPLING DATE OF THIS COMMUNICATION. MAILING DATE OF THIS COMMUNICATION. MISION OF THIS COMMUNICATION. SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period reply within the set or extended period for reply will, by statuted proceeding the office later than three months after the mailing department adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a reply be tir ply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. (D) (35 U.S.C. § 133).
	Responsive to communication(s) filed on <u>08</u> (<u>October 2003</u> .	
2a) <u></u>	This action is FINAL . 2b)⊠ This	s action is non-final.	
3)	Since this application is in condition for allowatelosed in accordance with the practice under		
Disposit	ion of Claims		
5)□ 6)⊠ 7)□	Claim(s) 3-14 is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) 3-14 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/	awn from consideration.	
	ion Papers	or orough rogaliomore.	
10)	The specification is objected to by the Examin The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre	cepted or b) objected to by the edrawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).
ĺ	The oath or declaration is objected to by the E	Examiner. Note the attached Office	e Action or form PTO-152.
12) \(\begin{aligned} & \cdot \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority documer application from the International Burea See the attached detailed Office action for a list Acknowledgment is made of a claim for domestince a specific reference was included in the first 7 CFR 1.78. Acknowledgment is made of a claim for domestince as a claim for domestince was included in the first sentence of the company of the foreign language processes and the company of the foreign language processes and the company of the foreign language processes are considered in the first sentence of the company of the company of the foreign language processes are considered in the first sentence of the company of the company of the foreign language processes are considered in the first sentence of the company	nts have been received. Into have been received in Applicate ority documents have been received in Applicate (PCT Rule 17.2(a)). In of the certified copies not receive tic priority under 35 U.S.C. § 119 (irst sentence of the specification of the specification of the priority under 35 U.S.C. §§ 120 (irst priority under 35 U.S.C. §§ 120	ion No ed in this National Stage ed. e) (to a provisional application) r in an Application Data Sheet. ceived. and/or 121 since a specific
2) Notice	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) D Notice of Informal I	r (PTO-413) Paper No(s) Patent Application (PTO-152)

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on October 8, 2003 has been entered.

Claim Rejections - 35 USC § 102

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claims 9,10, and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Williams.

Williams teaches a glass closure as claimed. Glass closures are known to have flash lines formed during manufacture. The closure of Williams also has at least one annular sealing bead for engaging a gasket.

Claim Rejections - 35 USC § 103

Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Williams.
 Williams teaches the claimed closure except for a pair of sealing beads.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide a pair of annular beads instead of only one, since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art.

5. Claims 3-8, 13, and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over the disclosed conventional closure in view of Williams.

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Applicant discloses it is known in the art to provide a closure having a cap portion, an annular sealing surface extending below the cap portion and having a part line flash thereon, the sealing surface engaging a gasket between the cap and a container opening, and an annular threaded section below the sealing surface. Applicant discloses the conventional closure does not teach a pair of annular sealing bands on the sealing surface through at least a portion of the part line flash.

Williams teaches it is known to provide a known closure having inherent part line flash with an annular sealing band through at least a portion of the part line flash.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to apply the teaching of an annular sealing band through at least a portion of the part line flash as taught by Williams to the conventional known closure disclosed by applicant. Doing so would correct for defects of the closure and associated container opening to provide a more reliable seal. To provide a pair of annular beads instead of only one would have been obvious to one of ordinary skill in the art at the time the invention was made, since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art.

6. Claims 3-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over the disclosed conventional closure in view of Williams.

Applicant discloses it is known in the art to provide a closure having a cap portion, an annular sealing surface extending below the cap portion and having a part line flash thereon, the sealing surface engaging a gasket between the cap and a container opening, and an annular threaded section below the sealing surface. Applicant discloses the conventional closure does not teach a pair of annular sealing bands on the sealing surface through at least a portion of the part line flash.

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Williams teaches it is known to provide a known closure with an annular sealing band.

Williams also discloses the closure can be manufactured from various materials (page 2, lines 15-16). By applicant's disclosure, a molded plastic closure has a part line flash.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to apply the teaching of an annular sealing band through at least a portion of the part line flash as taught by Williams to the conventional known closure disclosed by applicant. Doing so would correct for defects of the closure and associated container opening to provide a more reliable seal. To provide a pair of annular beads instead of only one would have been obvious to one of ordinary skill in the art at the time the invention was made, since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art.

Response to Arguments

7. Applicant's arguments filed October 8, 2003 have been fully considered but they are not persuasive. Applicant asserts the closure of Williams does not have a part line flash simply because it is not manufactured in a manner applicant regards as leading to a part line flash. This alone does not prove that glass closures do not have a part line flash, only that the prior art in question does not specifically state such is the case. Moreover, if a part line flash is undesirable and a secondary grinding operation is required as applicant states in the remarks, it is unclear why the instant invention is not also without a part line flash ground to smooth the sealing surface.

Additionally, in response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., a molded plastic closure) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

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Conclusion

- 8. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (703) 872-9306. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720 will be promptly forwarded to the examiner.
- 9. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

-	
Patent	I hereby certify that this correspondence for Application Serial No is being facsimiled to The U.S and Trademark Office via fax number (703) 872-7306 on the date shown below:
	Typed or printed name of person signing this certificate
	Signature
	Date

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (703) 308-1208. The examiner works a flexible schedule, but can normally be reached on Monday - Friday from 9:00 a.m. to 4:00 p.m. (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee Young, can be reached on (703) 308-2572.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers should be directed to Errica Bembry at (703) 306-4005.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1148.

RAH December 13, 2003

Primary Examiner
GAU 3727